

## **Vesicular Stomatitis 2010 Situation Report – June 15, 2010**

### **New Information**

- No new VSV-positive premises have been identified since the last situation report.
- Currently, there are two positive equine premises under quarantine in Arizona. All positive premises identified during this outbreak have been attributed to vesicular stomatitis virus New Jersey.

### **Map Information**

See the Veterinary Services, National Animal Health Surveillance System equine animal health surveillance web site for current and cumulative information (<http://www.aphis.usda.gov/vs/nahss/equine/>).

Counties with current positive premises:

STATE	COUNTY	PREMISES
Arizona	Cochise	2
<b>TOTAL</b>	<b>1</b>	<b>2</b>

### **Current and Cumulative Statistics**

See adjoining spreadsheet for the current and cumulative information.

### **Background Information**

On **May 26, 2010**, the National Veterinary Services Laboratories (NVSL) in Ames, Iowa, confirmed the finding of vesicular stomatitis New Jersey serotype in three horses on a single premises in Cochise County, Arizona. The affected horses had clinical signs and a four-fold increase in CF titer on paired sera collected 7 days apart. This was the index case of VSV-NJ for the United States in 2010.